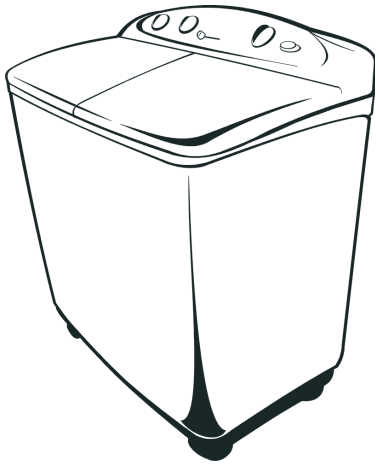
SANYO

FILE NO.

Service Manual **Twin Tub Washing Machine** **SW-7010T**
SW-7010TP



SPECIFICATIONS
Power source : Local Voltage/Frequency
Dimension : 1009(H)x755(W)x466(D)mm
Net Weight : Approx. 30kg.

Spin dryer
Drying method : Centrifugal system
Spin time : 5min.(MAX)
Sipnner tub speed : 1380 rpm(50Hz)/1080 rpm(60Hz)

Washer
Washing method : Automatic reverse turn
Wash time : 15min.(MAX)
Pulsator speed : 150 r.p.m

Power consumption :	SW7010T	SW7010TP
Wash	340W	340W
Spin	150W	150W
Pump	---	50W

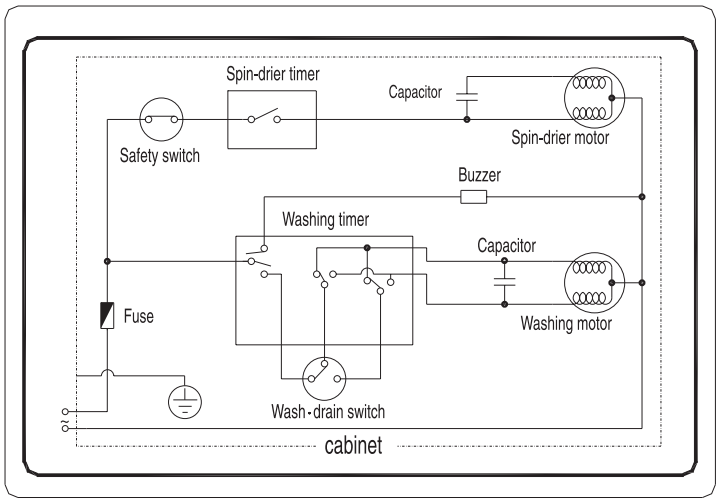
Specifications subject to change without notice

Model No.	Main Specification	LIGHT GRAY	WHITE	Destination	REMARKS
		Products Code No.	Products Code No.		
SW-7010T	220V/60Hz, BF-Plug	130084815	130084806	Saudi Arabia	
	127V/60Hz, C-2plug	130084816	130084807		
SW-7010T	220V/50Hz, C-2Plug	130084819	130084813	Area-1	
SW-7010T	240V/50Hz, BF-Plug	130084817	130084812	Area-2	
SW-7010TP	220V/50Hz, C-2Plug	130084821	130084820	Area-3	W/Drain Pump
SW-7010TP	240V/50Hz, BF-Plug		130084818	U.A.E.	W/Drain Pump

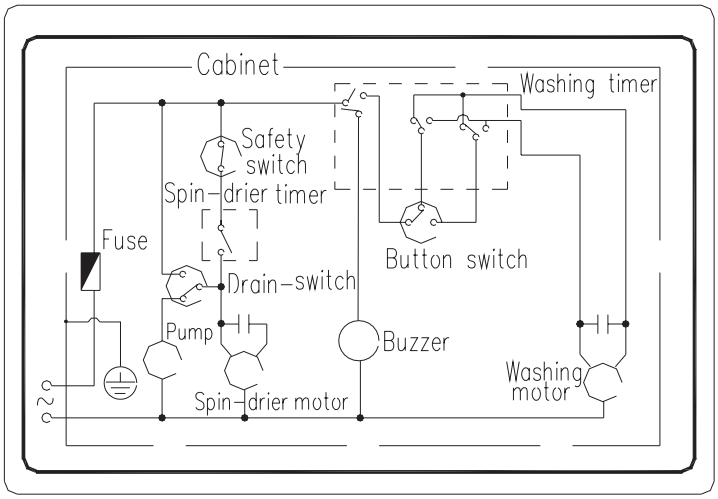
Destination
1. Area-1 = Pakistan/Iran/Yemen/CIS/Africa/Eritrea/Libya/Sudan/Azerbaijan/Bangladesh
2. Area-2 = U.A.E./Oman/Bahrain/Qatar/Kenya/Kuwait
3. Area-3 = Jordan/Lebanon/IRAN

REFERENCE No. SM-140003

WIRING DIAGRAM



SW-7010T

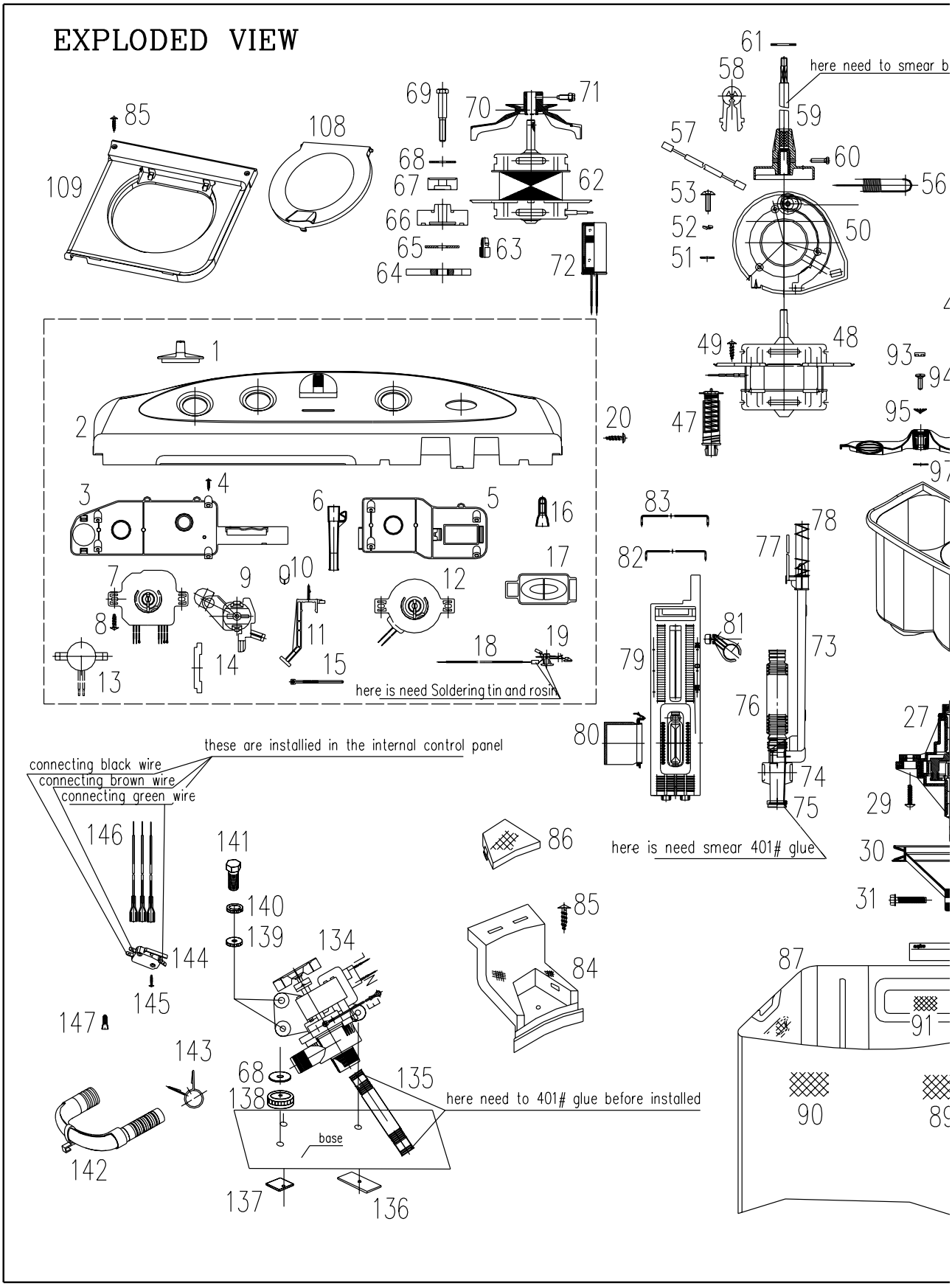


SW-7010TP

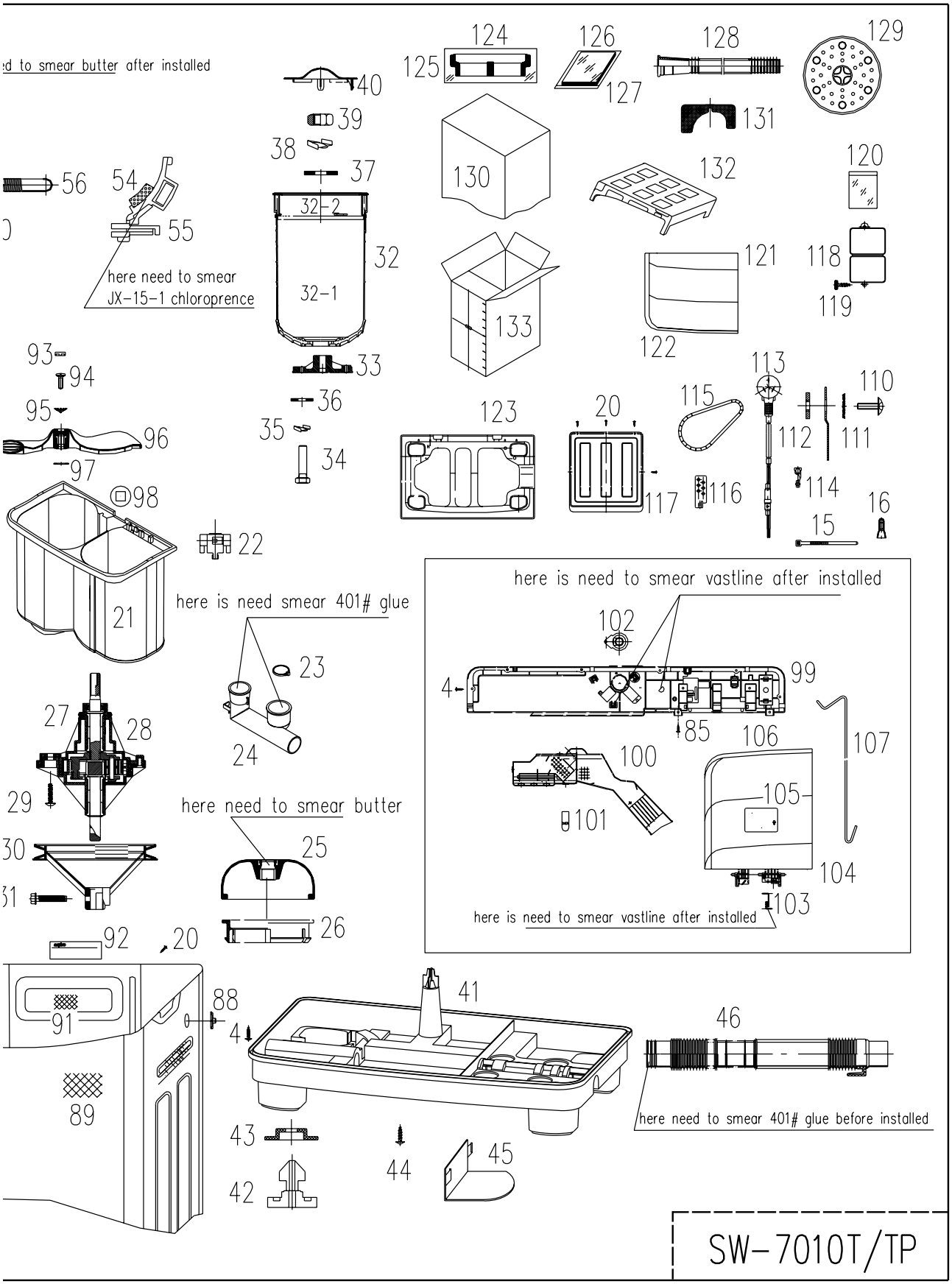
CAUTIONS AT SERVICE

1) Plug out a wall socket to prevent possible electrical shock when the washer is repaired.
2) When a washing motor is rotating, a fan of the main body of a small pulley cannot be seen. When you touch your hand to the fan by accident, you may get hurt.
3) Start to repair the washer after it stops completely.

5.EXPLODED VIEW(1/2)


EXPLODED VIEW
here need to smear b
here is need Soldering tin and rosin
these are installied in the internal control panel
connecting black wire
connecting brown wire
connecting green wire
here is need smear 401# glue
here need to 401# glue before installed
base

5.EXPLODED VIEW(2/2)


d to smear butter after installed
here need to smear
JX-15-1 chloroprence
here is need smear 401# glue
here need to smear butter
here is need to smear vastline after installed
here is need to smear vastline after installed
here need to smear 401# glue before installed
SW-7010T/TP

PART LIST (SW-7010T/TP)

NO.	SANYO CODE	DESCRIPTION	QUANTITY	REMARK
1	RSD-S65A208	Knob	3	
2	RSD-S65A201	Control panel	1	
3	RSD-S65A202	Internal control panel A	1	
4	RSD-NO-108	Screw 4x12	16	Coat Zn
5	RSD-S65A207	Internal control panel B	1	
6	RSDD-S65A210	Water inlet inner hose	1	
7	RSD-S65A203-CK	Wash timer	1	
8	RSD-DX-129	Screw 4x12	4	Coat Zn
9	RSD-S55B209	Drain joint	1	
10	RSD-S55-209	Push knob	1	
11	RSD-S65A206	Operating handle for affusion	1	
12	RSD-S65A204-CK	Spin timer	1	
13	RSD-S65A209-CK	Buzzer	1	
14	RSD-S55-206	Panel spring	1	
15	RSD-DX-122	Tie wrap	5	
16	RSD-NO-135	Wire nut	7	
17	RSD-S65A205	Button switch	1	
18	RSD-DX-63	Brown wires	1	
19	RSD-DX-11	Safety switch	1	
20	RSD-NO-68	Screw 4x12	17	Coat Ni
21	RSD-DX-23	Twin -tub	1	
22	RSD-NO-118	Mounting block	1	
23	RSD-NO-112	Bottom valve piece	1	
24	RSD-DX-112	Connecting hose	1	
25	RSD-NO-44-1	Anti-quake assembly	1	
26	RSD-DX-26	Chock-proof ring	1	
27	RSD-DX-24-1	Sealing ring of gear box	1	
28	RSD-DX-24	Gear box	1	
29	RSD-NO-59	Screw 5x20	4	Coat Zn
30	RSD-DX-25	Pulley	1	Use for 50Hz
30	RSD-DX-25-T1	Pulley	1	Use for 60Hz
31	RSD-NO-63	Screw 7x35	1	Coat Zn
32	RSD-S55A401	Spin tub	1	
32-1	RSD-DX-60-2	Spin-tub ring	1	
32-2	RSD-S55A402	Spin-basket	1	
33	RSD-DX-62	Spin-tub flange	1	
34	RSD-GB5783-50	Bolt M5x20	4	Coat Zn
35	RSD-GB93-87-5	Washer 5	4	
36	RSD-DX-64	Washer 5	4	
37	RSD-NO-58-7	Washer 12	1	
38	RSD-GB93-87-8	Spring washer 8	1	
39	RSD-GB6170-8	Nut 8	1	H62
40	RSD-DX-61	Bottom of spin-tub	1	
41	RSD-DX-36	Base	1	
42	RSD-DX-38	Washer clip	4	
43	RSD-DX-37	Washer	4	
44	RSD-DX-59	Screw 4x18	5	
45	RSD-DX-130-CK01	Anti-rat plate	1	
46	RSD-DX-68	Drain hose assembly	1	Only used for down drain machine
47	RSD-DX-54	Spin motor spring assembly	4	
48	RSD-DX-40-CK	Spin motor	1	
49	RSD-DX-127	Screw 5x13	4	Coat Zn
50	RSD-DX-43	Support plate assembly	1	
51	RSD-GB97-1-4	Washer 4	3	
52	RSD-GB93-4	Washer 4	3	
53	RSD-GB818-40	Screw 4x8	3	Coat Zn
54	RSD-DX-44	Brake pad	1	
55	RSD-DX-43-1	Brake flake	1	
56	RSD-DX-41	Brake spring	1	
57	RSD-DX-42	Brake cable assembly	1	
58	RSD-NO-101-6	Cable support	1	
59	RSD-DX-45	Brake wheel assembly	1	
60	RSD-GB5782-50	Screw 5x14	2	Coat Zn
61	RSD-NO-58-6	Washer 12	1	
62	RSD-DX-47-CK	Wash motor	1	
63	RSD-DX-48	Vibration absorption	1	
64	RSD-DX-50	Specific nut	2	
65	RSD-NO-95	Specific washer (2)	2	
66	RSD-DX-53	Vibration absorption Pad (2)	2	
67	RSD-DX-51	Vibration absorption Pad (1)	2	
68	RSD-NO-94	Specific washer (1)	2	Use for down drain

PART LIST (SW-7010T/TP)

NO.	SANYO CODE	DESCRIPTION	QUANTITY	REMARK
68	RSD-NO-94	Specific washer (1)	5	Use for up drain
69	RSD-DX-49	Screw on wash motor	2	
70	RSD-DX-46	Motor cover plate	1	Use for 50Hz
70	RSD-DX-46-T1	Motor cover plate	1	Use for 60Hz
71	RSD-NO-86	Fastening assembly of wheel	1	
72	RSD-DX-55-CK	Capacitor	1	
73	RSD-DX-83	Valve lever	1	
74	RSD-NO-51	Valve stem	1	
75	RSD-NO-52	Valve cap	1	
76	RSD-S55A602	Overflow hose	1	Only used for down drain machine
76	RSD-S50U137	Overflow hose	1	Only used for upper drain machine
77	RSD-S65A601	Drain belt	1	
78	RSD-NO-49	Valve spring	1	
79	RSD-S55B009-CK	Overflow filter plate	1	
80	RSD-DX-30	Lint filter	1	
81	RSD-DX-28	Water level controller	1	
82	RSD-DX-71	Overflow filter plate bar (S)	1	
83	RSD-DX-70	Overflow filter plate bar (L)	1	
84	RSD-DX-31	Drain filter plate	1	
85	RSD-NO-24	Screw 4x12	5	Stainless
86	RSD-DX-32	Small filter cap	1	
87	RSD-DX-27	Cabinet	1	
88	RSD-DX-21	Drain hose rest	2	
89	RSD-DX-22	Foam lining	2	
90	RSD-DX-80	Foam lining	2	
91	RSD-DX-86	Foam lining	1	
92	RSD-S65A-MP	Name plate	1	
93	RSD-DX-33	Pulsator cap	1	
94	RSD-NO-28	Pulsator screw	1	
95	RSD-NO-29	Anti-recession washer	1	
96	RSD-S65A006	Pulsator assembly	1	
97	RSD-NO-31	Pulsator washer	1	
98	RSD-DX-39	Quadrate washer	1	Stainless
99	RSD-S65A004	Control panel base	1	
100	RSD-S55A012	Current divider	1	
101	RSD-DX-90-CK	Overflow indicator	1	
102	RSD-S55-013	Water inlet selector joint	1	
103	RSD-DX-72	Spring	1	
104	RSD-S65A002	Spin tub lid	1	
105	RSD-DX-76-CK	Caution label	1	
106	RSD-DX-103	Bag of spin tub lid		
107	RSD-S65A003	Lid brake lever	1	
108	RSD-S55A010	Spin dryer inner safety lid	1	
109	RSD-S55A009	Spin dryer lid and cover	1	
110	RSD-GB818-85-40	Screw 4x8 (H62)	1	Use for down drain
110	RSD-GB818-85-40	Screw 4x8 (H62)	2	Use for up drain
111	RSD-GB862-2-4	Washer 4	1	
112	RSD-NO-83-3	Special nut	1	Only used for down drain machine
112	Q31-2a	Special nut	1	Only used for upper drain machine
113	RSD-DX-126-CK	Plug	1	
114	RSD-NO-105	Wire clip	1	
115	RSD-DX-35	V-belt	1	Use for 50Hz
115	RSD-DX-35-T1	V-belt	1	Use for 60Hz
116	RSD-DX-82	Connector	1	
117	RSD-DX-85	Back cover	1	
118	RSD-DX-113	Wire collect box	1	
119	RSD-NO-143	Screw	1	
120	RSD-DX-56	Small plastic bag	1	
121	RSD-S55B001	Wash tub lid	1	
122	RSD-DX-101	Bag of wash tub lid	1	
123	RSD-DX-97-0	Carton bottom assembly	1	
124	RSD-S55A906	Protecting cover of spin tub	1	
125	RSD-S55B906	Bag of protecting cover of spin tub	1	
126	RSD-S65A905-CK	User manual	1	
127	RSD-NO-140	Bag of user manual	1	
128	RSD-DX-106	Water inlet hose	1	
129	RSD-DX-96	Spin tub inner plastic lid	1	
130	RSD-DX-95	Washing machine bag	1	
131	RSD-DX-121	Side lining	1set	
132	RSD-S65A902	Top lining	1	
133	RSD-S65A901-CK	Package box	1	

PART LIST (SW-7010T/TP)

NO.	SANYO CODE	DESCRIPTION	QUANTITY	REMARK
134	RSD-S50U986	Pump assembly	1	
135	RSD-S50U989	Connect hose	1	
136	RSD-S50U997	Pump nut B	1	
137	RSD-S50U996	Pump nut A	2	
138	RSD-S50U991	Vibration absorption pad	3	
139	RSD-GB95-87-6	Washer 6	3	
140	RSD-GB93-87-6	Spring washer 6	3	Only used for upper drain machine
141	RSD-S50U136	Pump special screw	3	
142	RSD-S50U139	Drain hose assembly	1	
143	RSD-S50U990	Clip spring	1	
144	RSD-S55A205	Drain switch	1	
145	RSD-GB845-85-29	Screw ST2.9x16	1	
146	RSD-S55B212U	Connect wire	1set	
147	RSD-S50U135	Wire nut	1	

Oct. / '03

SANYO Electric Co., Ltd.
Osaka, Japan